

AR226-1462

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E. I. DU PONT DE NEMOURS & COMPANY
INCORPORATED
WILMINGTON, DELAWARE 19898

EMPLOYEE RELATIONS DEPARTMENT

CC:

(b) (6)

JOHN DOUGHTY-B-1

PERSONAL & CONFIDENTIAL

August 28, 1979

(b) (6)(b) (6) M.D.
MEDICAL SUPERINTENDENT,
PP&R DEPARTMENT
PARKERSBURG, W. VA.

**STATUS REPORT ON WASHINGTON WORKS LIVER FUNCTION SURVEY AND
CORONARY HEART DISEASE MORTALITY STUDY**

(b) (6)(b) (6) asked me to look into the liver function test results for workers with C-8 exposure, and **(b) (6)(b) (6)** asked me to examine myocardial infarction cases and deaths at the Plant. **(b) (6)** and **(b) (6)(b) (6)(b) (6)** agreed that these items should be investigated.

End of Doughty
My preliminary results suggest that C-8 exposed workers may possibly have positive liver function tests more often than the plant population as a whole, and that the number of active wage roll employees having myocardial infarctions from 1974 through 1977 was somewhat higher than was expected based on Company-wide experience. As a consequence of these preliminary findings, the following steps are being taken:

(1) Liver function survey

Report to [unclear] 8/28/79
- **(b) (6)(b) (6)** is having every tenth active employee's most recent SMA-12 test results photocopied and sent to me. Included on each worker's SMA-12 sheet will be name, the date the blood chemistries were done and the worker's age. *OK*

Long [unclear]
- **(b) (6)(b) (6)** is gathering exposure history records for every worker selected by **(b) (6)** above (over 220 workers). These exposure histories will contain the worker's name, social security number, birth date, sex, payroll class, date hired, dates in and out of the Teflon area, and the job titles held during each period spent in Teflon area.

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- (b) (6) and (b) (6) will construct a list of everyone who is currently potentially exposed to C-8. SMA-12's and exposure histories for these workers will be sent to me. (b) (6) and (b) (6) estimate that it will be two to three weeks before all SMA-12's and exposure histories can be supplied.

(2) Coronary heart disease mortality

- (b) (6) is seeing if it is possible to construct a list of pensioners who were receiving a pension in 1957. If he can make such a list, he should also be able to make lists for the years 1958-1978, in which case we could study coronary heart disease mortality among active and pensioned employees.

*wpd of
9/24*

MEDICAL DIVISION

(b) (6)

(b) (6)(b) (6)(b) (6)

Epidemiologist

WEF:msd

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WORK HISTORY of 220 EMPLOYEES

Date Hired	ASD	Name	SS#	Birth Date	Jobs worked in TFFI	
					Dates In	Dates
(b) (6)	3/10/79	4	1	(b) (6)	—	—
(b) (6)	4/20/55	4	2	(b) (6)	—	—
(b) (6)	5/14/65	4	3	(b) (6)	—	—
				Poly Proc.	5-23-65	6-26-
				Thipec Mill Oper.	6-26/65	11-14-
				Finishing Oper.	11-14-65	11-28-
				HEP Serv. Oper.	11-28-65	2-10-
				Ref. Pol. "A" Oper.	2-10-74	Pres
(b) (6)	4-30-59	4	2	(b) (6)	—	—
				PAE Polymer Proc.	3-7-60	4-11-
(b) (6)	5-2-77	4	3	(b) (6)	—	—
	2-28-61	4	4		—	—
				PAE Serv. Oper.	10-29-78	11-20-
				Ref. Polymers & Resins Oper.	11-20-78	Pres
(b) (6)	12-15-58	11	1	(b) (6)	—	—
				PAE Poly. Proc.	6-15-59	2-2-
				PAE Dryer Oper.	2-29-60	6-1-
				PAE Poly. Proc.	6-13-60	4-1-
				Ref. Pol. Proc "C" (Ref.)	12-27-61	11-5-
				PAE Finishing Oper.	11-5-62	2-1-
				" " " " " S	5-4-69	5-2-
				Ref. Pol. HE P Serv. Oper.	5-25-69	6-1-
				Ref. Pol. Finishing Oper.	6-15-69	10-2-
				Ref. Pol. HE P Oper.	10-28-69	Pres
(b) (6)	11-4-58	4		(b) (6)	—	—
(b) (6)	3-14-79	4		(b) (6)	—	—
(b) (6)	3-12-50	4		(b) (6)	—	—
(b) (6)	3-19-59	4		(b) (6)	—	—

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WORK HISTORY - [REDACTED]

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